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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/954,751	09/18/2001	Yeun-Jong Chou	55814US004	8875	
32692	7590 03/13/2003				
3M INNOVATIVE PROPERTIES COMPANY			EXAMINER		
PO BOX 334 ST. PAUL, N	MN 55133-3427		RACHUBA, N	UBA, MAURINA T	
			ART UNIT	PAPER NUMBER	
			3723		
		DATE MAILED: 03/13/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

			\mathcal{A}			
	Applicati n No.	Applicant(s)				
4 .	09/954,751	CHOU ET AL.				
Office Action Summary	Examiner	Art Unit				
	M Rachuba	3723				
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet	with the correspondence ad	dress			
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, a right of the period for reply is specified above, the maximum statutory perions are provided by the office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b). Status	N. 1.136(a). In no event, however, may reply within the statutory minimum of the dwill apply and will expire SIX (6) Mutue, cause the application to become	a reply be timely filed thirty (30) days will be considered timely IONTHS from the mailing date of this co				
1) Responsive to communication(s) filed on _						
2a) This action is FINAL . 2b)	This action is non-final.					
3) Since this application is in condition for allo closed in accordance with the practice under			e merits is			
Disposition of Claims	ian					
4) Claim(s) 1-16 is/are pending in the application						
4a) Of the above claim(s) is/are withdo	rawn nom consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to.						
8)⊠ Claim(s) <u>1-16</u> are subject to restriction and/o	or election requirement					
Application Papers	or election requirement.					
9) The specification is objected to by the Exami	ner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ acc	cepted or b) objected to b	y the Examiner.				
Applicant may not request that any objection to	the drawing(s) be held in ab-	eyance. See 37 CFR 1.85(a).				
11) The proposed drawing correction filed on	is: a)□ approved b)□	disapproved by the Examine	er.			
If approved, corrected drawings are required in	reply to this Office action.					
12) ☐ The oath or declaration is objected to by the	Examiner.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for fore	ign priority under 35 U.S.C	C. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority docume	ents have been received.					
2. Certified copies of the priority docume	ents have been received in	Application No				
 3. Copies of the certified copies of the prapplication from the International I * See the attached detailed Office action for a li 	Bureau (PCT Rule 17.2(a)).	Stage			
14) ☐ Acknowledgment is made of a claim for dome	stic priority under 35 U.S.	C. § 119(e) (to a provisional	application).			
a) ☐ The translation of the foreign language p 15)☑ Acknowledgment is made of a claim for dome						
Attachment(s)		-				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s 	5) Notice	ew Summary (PTO-413) Paper Not of Informal Patent Application (PTo				

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-13, drawn to a product, classified in class 451, subclass 466.
 - II. Claims 14-16, drawn to a method of making a product, classified in class51, subclass 295.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made by another and materially different process, one which does not require that the base and bristles be of the same material, or that the first coating not require curing after application of the abrasive.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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5. Applicant is reminded that upon the cancellation of claims to a non-elected

invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

or more of the currently named inventors is no longer an inventor of at least one claim

remaining in the application. Any amendment of inventorship must be accompanied by

a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

6. Any inquiry concerning the content of this communication or earlier

communications from the examiner should be directed to M. Rachuba whose telephone

number is (703) 308-1361. The examiner can normally be reached on Monday through

Friday from 8:30 AM to 4:00 PM. Any inquiries concerning other than the content of this

and previous communications, such as missing references or filed papers not

acknowledged, should be directed to the Customer Service Representative, Tech

Center 3700, (703) 306-5648.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Joseph Hail, can be reached on (703) 308-2687. The fax phone number for

this Group is (703) 872-9302.

In lieu of mailing, it is encouraged that all formal responses be faxed to 703-872-

9302.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the Group receptionist whose telephone number is

(703) 308-1148.

M. RACHUBA

PRIMARY PATENT EXAMINE

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mtr

March 7, 2003

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